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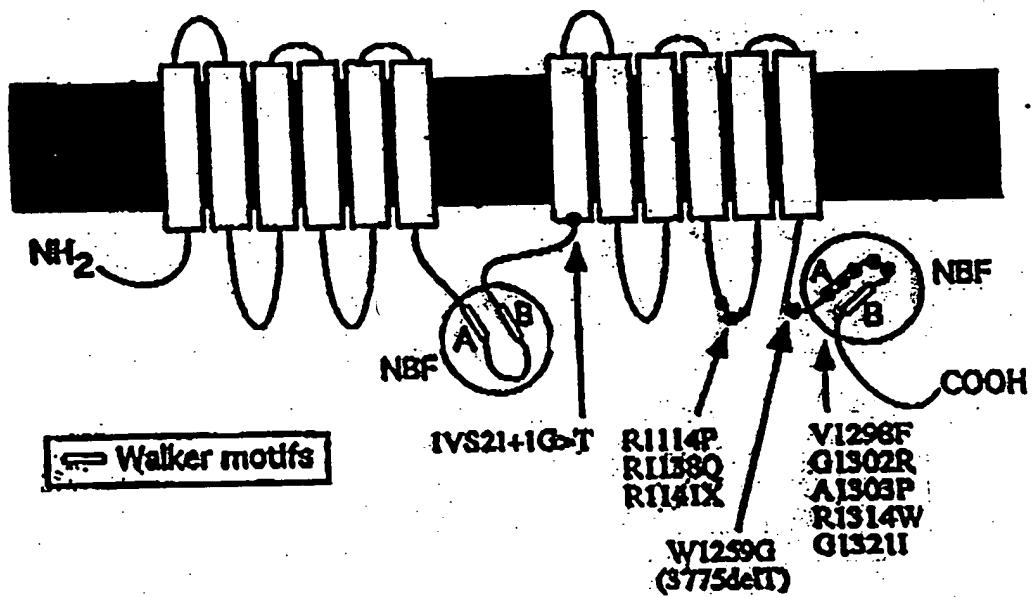


Figure 2

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FVLSCLAQPPFFPEDPQQSNPCPETGAAPSKATFWVSGLVWRGYRRPLRKDLWSLG  
RENSSEELVSRLEKEWMRNRSAARRHNKIAFKRKGGSGMKAPETEPFLRQEWSQWRPLL  
KAIWQVFHSTFLGTLISIISDVFRFTVPKLLSLFLEFIGDPKPPAWKGYLLAVLMFLSA  
CIQTLFEQQNMYRLKVLMQMLRSAITGLVYRKVLALSSGSRKASAVGDVVNLVSVDVQRL  
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MRQKDSRARLTSSILRNSKTIFHGWEAGFLDRVLGIRGQELGALRTSGLLFSVSLVSFQ  
VSTFLVALVVFAVHTLVAENAMMAEKAVTLTVLNILNKAQAFLPPSIHSLVQARVSFDR  
LVTFLCLEEVDPGVVDSSSGSAAGKDCITIHSATFAWSQESPPCLHRINLTVPQGCLLA  
VVGPVGAGKSSLSSALLGELSKEGVFSIEGAVAYVPOEAWVQNTSVVENVCFGQELDPP  
WLERVLEACALQPDVDSPFEGIHTSIGEQMNLSGGQKQRLSLARAVYRKAAYVLLDDPL  
AALDAHVQHVFNQVIGPGLLQGTTRILVTHALHILPQADWITVLANGALAEAMGSYQEL  
LQRKGALVCLLDQARQPGDRGEGETEPGSTKDPRGTSAGRRPELRRERSIKSVPEKDRT  
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SFRCRGYWSLWADDPAVGGQQTAALRGGIFGLLGCLQAIGLFASMAAVLIGGARASRLL  
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AVATPLATVAILPLFLLYAGFQSILYVVSSCOLRRLESASYSSVC SHMAETFQGSTVVR  
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QGGQIEFRDFGLRYRPELPLAVQGVFSKIHAGEKVGIVGRTGAGKSSLASGLLRLQRAAE  
GGIWIDGVPIAHVGLHTLRSISIIPQDPILFPGSLRMNLDLQEHSDDEAIWAALTVQL  
KALVASLPGQLQYKCADRGEDLSVGQKQLLCLARALLRKTQILILDEATAAVDPGTTELQM  
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Figure 3

DIG6579

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Title: Methods and Compositions for Diagnosing and  
Treating Pseudoxanthoma Elasticum and Related Conditions  
Inventor(s): Boyd, et al.  
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Art Docket No. PKE/001  
Attn/Agent: Patrick R. S. Walker  
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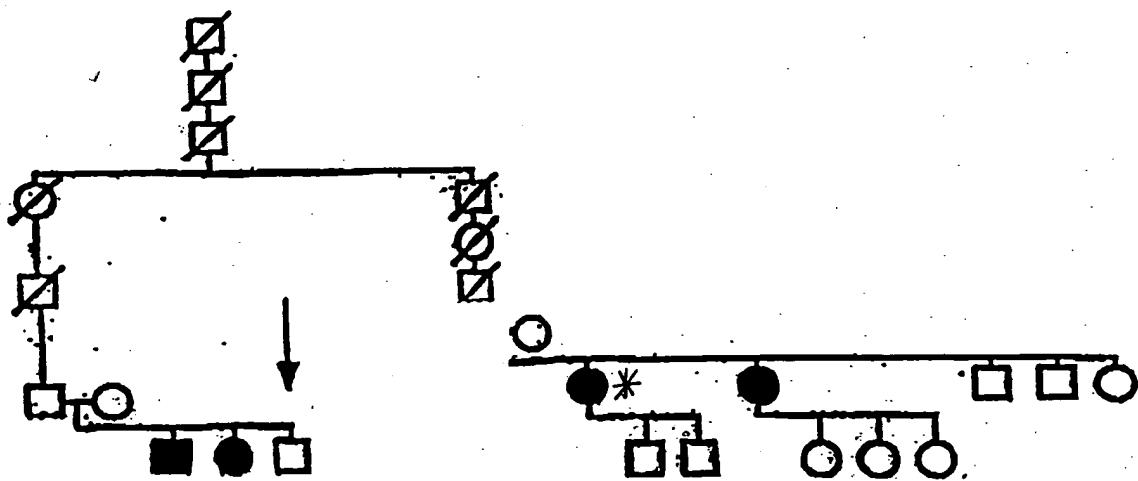


Figure 4

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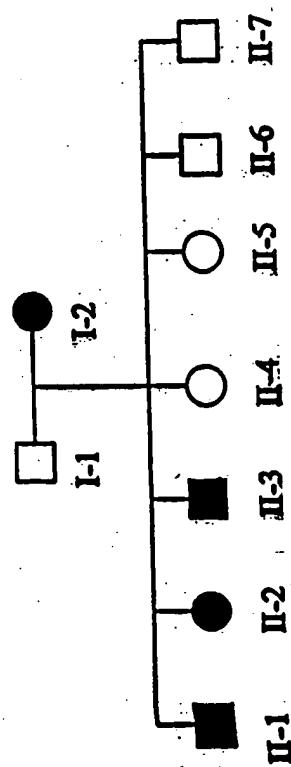


Figure 5

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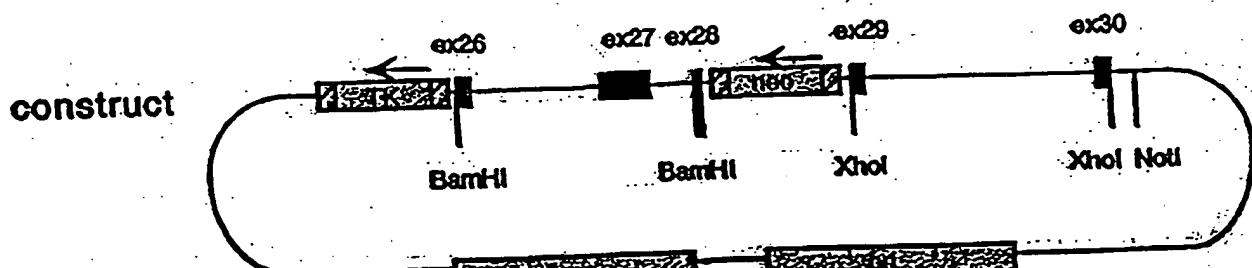
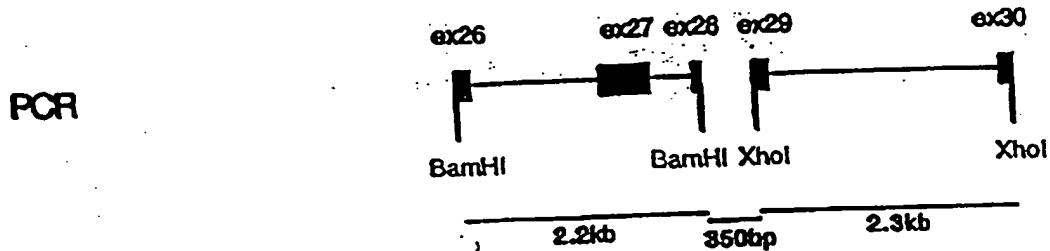


Figure 6